

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: **Mail Stop ISSUE FEE**
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INSTRUCTIONS: This form should be used for transmitting the **ISSUE FEE** and **PUBLICATION FEE** (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

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7590

07/28/2006

ATTN: John J. Oskorep
 One Magnificent Mile Center
 Suite 1400
 980 N. Michigan Avenue
 Chicago, IL 60611

Certificate of Mailing or Transmission
 I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.

10/19/2006 RALBRAHI 00000055 502587 10675782

01 FC:1501 1400.00 DA
 02 FC:1504 300.00 DA
 03 FC:1800 3.00 DA

John J. Oskorep, Esq. (Depositor's name)
 (Signature)
 18 October 2006 (Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
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10/675,782

09/30/2003

James Mac Freitag

HSJ9-2003-0071US2

6536

(0107-0)

TITLE OF INVENTION: SPIN VALVE SENSOR HAVING ONE OF TWO AP PINNED LAYERS MADE OF COBALT

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	10/30/2006

EXAMINER	ART UNIT	CLASS-SUBCLASS
HEINZ, ALLEN J	2627	360-324110

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).
☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
☒ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list
 (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
 (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 John J. Oskorep, Esq.
 2 Matthew Zises
 3

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Hitachi Global Storage Technologies
 Netherlands B.V.

Amsterdam, The Netherlands

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are submitted:

- ☒ Issue Fee
☒ Publication Fee (No small entity discount permitted)
☒ Advance Order - # of Copies 1 copy

4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above)

- ☐ A check is enclosed.
☐ Payment by credit card. Form PTO-2038 is attached.
☒ The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number 50-2587 (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

- ☐ a. Applicant claims **SMALL ENTITY** status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming **SMALL ENTITY** status. See 37 CFR 1.27(g)(2).

NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature

Date 18 October 2006

Typed or printed name

John J. Oskorep, Esq.

Registration No. 41,234

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

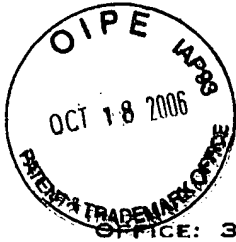
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Oct 18 2006 3:50PM

JOHN J OSKOREP ESQ LLC

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JOHN J. OSKOREP, ESQ. LLC

ATTORNEY AT LAW

REGISTERED TO PRACTICE BEFORE THE
U.S. PATENT & TRADEMARK OFFICE

OFFICE: 312-222-1860

FAX: 312-475-1850

ONE MAGNIFICENT MILE CENTER • 980 NORTH MICHIGAN AVENUE, SUITE 1400
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**** ORIGINAL WILL NOT BE MAILED *****
FAX TRANSMISSION COVER SHEET

TO: TELEPHONE:
MAIL STOP ISSUE FEE
COMMISSIONER FOR PATENTS
P.O. Box 1450
ALEXANDRIA, VIRGINIA 22313-1450

FAX NUMBER:
571-273-2885

FROM:
JOHN J. OSKOREP, ESQ.

RE: U.S. NON-PROVISIONAL UTILITY PATENT APPLICATION ENTITLED:
**SPIN VALVE SENSOR HAVING ONE OR TWO AP PINNED LAYERS
MADE OF COBALT**

INVENTOR (S):	FREITAG ET AL.
HITACHI DOCKET NO.:	HSJ9-2003-0071US2
U.S. ATTORNEY DOCKET NO.:	0107-0032/2
USPTO APPLICATION NO.:	10/675,782
FILING DATE.:	30 SEPTEMBER 2003

PAGES:
3 (INCLUDING THIS FORM)

OTHER:

ATTACHED PLEASE FIND THE FOLLOWING DOCUMENTS REGARDING PAYMENT OF THE ISSUE FEE FOR THE ABOVE-REFERENCED PATENT APPLICATION:

- 1) PART B - FEE(S) TRANSMITTAL, AND
- 2) "FEE ADDRESS" INDICATION FORM.

PLEASE FEEL FREE TO CONTACT ME IF YOU HAVE ANY QUESTIONS OR CONCERNS REGARDING THIS MATTER. THANK YOU.

BEST REGARDS,

JOHN J. OSKOREP, ESQ.

DATE: 18 OCTOBER 2006